



# California Regional Water Quality Control Board Central Valley Region

Robert Schneider, Chair



Arnold  
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Governor

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Linda S. Adams  
Secretary for  
Environmental Protection

8 September 2006

Michael Wood  
Shed Horn Cellars  
P.O. Box 30  
Middletown, CA 95461

### ***NOTICE OF APPLICABILITY OF RESOLUTION NO. R5-2003-0106 SHED HORN CELLARS, LAKE COUNTY***

Regional Water Board staff has reviewed your 18 July 2006 Report of Waste Discharge (RWD) and 7 August 2006 supplemental information for coverage under Regional Board Resolution No. R5-2003-0106, *Waiver of Waste Discharge Requirements for Small Food Processors, Including Wineries, Within the Central Valley Region*. The RWD included a Notice of Non-Applicability for compliance with the storm water General Permit and an \$872 filing fee. Our review finds the RWD to be complete.

Resolution No. R5-2003-0106 (a copy of which is enclosed) is a conditional waiver of waste discharge requirements for small food processors, including wineries. Based on the information you have submitted, the discharge as described in the RWD satisfies the general and specific conditions of Resolution No. R5-2003-0106 for the current amount of grapes crushed and wastewater produced.

#### Discharge Description

Michael and Adawn Wood (Discharger) own and will operate Shed Horn Cellars, which is located at 11520 Socrates Mine Road in Middletown (APN 013-057-25). The RWD states that between 3 to 5 tons of grapes will be crushed annually producing up to 2,500 gallons of wastewater. The wastewater will gravity flow from a covered concrete crush pad into a 2-inch drainpipe connected to a 3,000 gallon aboveground holding tank. The wastewater will then be pumped into a 200 gallon portable tank and transported to three acres of orchard and 0.5 acres of lawn (disposal areas) where it will be applied using a sprayer unit.

The RWD indicates that approximately 2,500 pounds of solids (grape stems, seeds, skins, and lees) generated from the 3 to 5 tons of grapes will be stored in plastic bins, then applied to the orchard and tilled into the soil.

#### Conditional Waiver

Based on the information submitted in the RWD and subsequent information provided by the Discharger, the discharge as described above satisfies the general and specific conditions of Resolution No. R5-2003-0106 for the projected volume of wastewater and process solids

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produced. Therefore, this letter serves as formal notice that Resolution No. R5-2003-0106 is applicable and waste discharge requirements for this facility are waived.

Enclosed is a copy of Resolution No. R5-2003-0106 and the associated monitoring and reporting program. As described therein, an annual monitoring report that contains the information described in Items No. 1, 2 and 5 of the monitoring and reporting program must be submitted by **1 February** of each year.

If the discharge violates the terms or conditions of the waiver, the Regional Water Board may take enforcement action, including assessment of administrative civil liability. If the volume of wastewater increases beyond 2,500 gallons per year, or the method of winery wastewater and solids disposal change from those described in the RWD, you must submit a new RWD. Please note that the waiver will expire on 11 July 2008, at which time you must submit a new RWD with a filing fee to renew the waiver, or cease the discharge.

If you have any questions regarding this letter, please do not hesitate to call Guy Childs at (916) 464-4648.

- Original Signed by Jack E. Del Conte for -

PAMELA C. CREEDON  
Executive Officer

Enc: General Order No. R5-2003-0106

cc w/o enc: Ray Ruminski, Lake County Department of Environmental Health, Lakeport